

Acetylmethadol Hydrochloride (Mixture of Diastereomers) (CONTROLLED IN GERMANY)

Art. ID	TRC-A186330-10MG
Unit	10 mg
Deliverydetails	No Dangerous Good

Description

Application Notes: Acetylmethadol Hydrochloride is a synthetic opioid similar in structure to Methadone (M225865, HCl) used in the treatment of opiate dependence. It acts as a μ -opioid receptor agonist. It also acts as a potent, noncompetitive $\alpha_3\beta_4$ neuronal nicotinic acetylcholine receptor antagonist. /// References: Billings, R.E. et al.: Life Sci., 14, 1437 (1974)| Galici, R. et al.: Pharmacol. Biochem. Behav., 81, 626 (2005)| Xiao, Y. et al.: J. Pharmacol. Exp. Therap., 299, 366 (2001)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Acetylmethadol Hydrochl oride (Mixture of Diast ereomers)	[38821-43-1]				